# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 01 Jun 2024 until 23:59 on Sunday 02 Jun 2024

Forecast Issued on Friday 31 May 2024 at 14:57 by Met Office Aberdeen

**Confidence:** High for Saturday. Low for eastward extent of low cloud on Sunday. High for changeable weather early next week

**Headline for Saturday 01 Jun 2024:** Dry and bright

**Mountain weather hazards on Saturday 01 Jun 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | FOG | | | | | | |
| Fog | Fog | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Clear night |
| Precipitation probability | | | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Saturday 01 Jun 2024**

**Weather:** A dry day across all ranges with variable amounts of cloud and sunny intervals.

**Chance of cloud-free hill tops above 800m:** 90%

**Low cloud and visibility:** Some patchy cloud down around 500 metres at first. Otherwise very good visibility with only patchy cloud down to 900 metres with most summits clear of cloud

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Saturday 01 Jun 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 15/20 N | 15/19 N | 14/18 N | 6/10 NW | 5/10 NW | 10/16 W | 10/16 NW | 8/12 NW | 7/10 NW |
| **900** | 11/14 N | 9/12 N | 8/12 N | 4/8 NW | 5/10 NW | 8/14 W | 9/15 NW | 6/10 NW | 5/8 NW |
| **600** | 6/9 N | 4/6 N | 5/8 N | 3/6 NW | 4/8 NW | 7/13 W | 8/14 NW | 4/7 N | 3/6 NW |
| **300** | 4/8 NW | 3/7 N | 3/7 NW | 3/7 NW | 4/9 W | 5/12 NW | 7/15 N | 5/9 NW | 5/9 W |
| **Glen** | 3/10 NW | 2/8 NW | 2/7 NW | 3/8 NW | 4/9 SW | 4/11 NW | 5/14 NW | 3/10 NW | 2/8 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 2/-3 | 2/-3 | 2/-2 | 5/2 | 8/6 | 9/7 | 8/5 | 4/1 | 2/-1 |
| **900** | 5/2 | 5/2 | 5/2 | 7/6 | 10/10 | 12/11 | 11/9 | 7/5 | 5/3 |
| **600** | 7/6 | 7/5 | 7/6 | 10/9 | 13/13 | 15/14 | 13/12 | 10/9 | 7/6 |
| **300** | 9/8 | 8/8 | 9/9 | 12/12 | 16/15 | 17/16 | 15/13 | 11/11 | 9/8 |
| **Glen** | 9/8 | 8/7 | 9/9 | 13/13 | 17/16 | 18/17 | 16/15 | 12/11 | 9/8 |
| **Freezing Level*** | 2200m | 2100m | 1600m | 1500m | 1700m | 2100m | 2000m | 1800m | 1700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing to add

**Forecast for Sunday 02 Jun 2024**
**Weather:** Ranges west of the A9 will see a little light rain or drizzle at times during the day along with some hill fog. Elsewhere it will be largely dry with some brightness breaking through the cloud at times. Windy on the summits.

**Maximum wind:** Westerly average speeds of 25 mph with gusts to 35 mph, but nearer 50 mph across the Cairngorm plateau

**Chance of cloud-free hill tops above 800m:** 40%, best chance across the Cairngorms

**Low cloud and visibility:** Poor in low cloud down to 600 metres across the west of the area, this is likely to be widespread and linger through the afternoon and evening. Low cloud down to 700 metres across the Cairngorms will be more broken in nature and most likely in the afternoon

**Temperature:** **Glens:** Plus 6 rising to 17 Celsius
**At 800m:** Plus 9 Celsius
**Freezing level:** Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.